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	Application No.	Applicant(s)
Notice of Allowability	10/664,016	OVHSINSKY ET AL.
	Examiner	Art Unit
	Angela J. Martin	1745
The MAILING DATE of this communication apper.  All claims being allowable, PROSECUTION ON THE MERITS IS ( nerewith (or previously mailed), a Notice of Allowance (PTOL-85).  NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Rivers of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
<ol> <li>This communication is responsive to <u>9/16/03</u>.</li> </ol>		
2. ⊠ The allowed claim(s) is/are <u>1-20</u> .		
3. X The drawings filed on are accepted by the Examiner	,	
4.	been received. been received in Application No uments have been received in this in of this communication to file a reply in ENT of this application.  Inted. Note the attached EXAMINER's reason(s) why the oath or declarate be submitted.  In a Patent Drawing Review (PTO-state of PTO-state of PTO-stat	national stage application from the complying with the requirements  S AMENDMENT or NOTICE OF tion is deficient.  948) attached ffice action of the back) of the front (not the back) of the submitted. Note the
Attachment(s)  1.   Notice of References Cited (PTO-892)  2.   Notice of Draftperson's Patent Drawing Review (PTO-948)  3.   Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 10/10/03)  1.   Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Date 3), 7. ☐ Examiner's Amendm	ė

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

## REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance:

The Applicant claims an oxygen electrode in a fuel cell including a cathode active material having oxygen storage capacity comprising a redox couple, which provides for the oxygen storage capacity.

Applicant claims a fuel cell including a cathode active material having oxygen storage capacity comprising a redox couple, which provides for the oxygen storage capacity.

In the prior art of record, Kaneko et al., U.S. Pat. No. 4,362,791, discloses a redox battery having a redox system comprising an aqueous solution containing an ion with variable valencies as an energy source, utilized in the form of a positive or negative electrolyte. Kaneko et al., U.S. Pat. No. 5,318,865, discloses a redox battery having a positive electrode having air or oxygen as the active material.

However, the prior art of record does not suggest, either alone or in combination, a fuel cell including a cathode active material having oxygen storage capacity comprising a redox couple, which provides for the oxygen storage capacity.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Angela J. Martin whose telephone number is 571-272-1288. The examiner can normally be reached on Monday-Friday from 9:00 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick Ryan can be reached on 571-272-1292. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

AJM

Patrick Ryan
Supervisory Patent Examiner
Technology Center 1700